Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1377263	(verif\$ or confirm\$ or check\$ or authetnicat\$ or validat\$ or certify or certifation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 15:22
L2	78162	(gateway or ISP or "internet service provider" or IAP or "internet access provider")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 15:23
L3	1325	713/150,155,156.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 15:23
L4	2259246	(mobile or cell or cellular or portable or PDA or laptop or "personal digital assistance" or handheld or "hand held" or plam or palmpilot)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 15:23
L5	2115	1 near4 2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 15:24
L6	1902	705/64-79.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 15:25
L7	6636690	(id or identif\$ or variable or reference or code)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 15:25
L8	388	(3 or 6) and @pd>"20041007"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 15:26
L9	270	5 same 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	on Co√	2005/04/28 15:26
L10	85	9 same 7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 15:29
L11	0	10 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT	-OR	-ON	-2005/04/28-15:29-

```
SYSTEM: OS - DIALOG OneSearch
 File 15:ABI/Inform(R) 1971-2004/Jan 27
         (c) 2004 ProQuest Info&Learning
*File 15: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
        9:Business & Industry(R) Jul/1994-2004/Jan 26
         (c) 2004 Resp. DB Svcs.
  File 610:Business Wire 1999-2004/Jan 27
         (c) 2004 Business Wire.
*File 610: File 610 now contains data from 3/99 forward.
Archive data (1986-2/99) is available in File 810.
  File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
  File 275:Gale Group Computer DB(TM) 1983-2004/Jan 26
         (c) 2004 The Gale Group
  File 476: Financial Times Fulltext 1982-2004/Jan 27
         (c) 2004 Financial Times Ltd
  File 624:McGraw-Hill Publications 1985-2004/Jan 26
         (c) 2004 McGraw-Hill Co. Inc
*File 624: Homeland Security & Defense and 9 Platt energy journals added
Please see HELP NEWS624 for more
  File 636:Gale Group Newsletter DB(TM) 1987-2004/Jan 26
         (c) 2004 The Gale Group
  File 621:Gale Group New Prod.Annou.(R) 1985-2004/Jan 26
         (c) 2004 The Gale Group
  File 613:PR Newswire 1999-2004/Jan 27
         (c) 2004 PR Newswire Association Inc
*File 613: File 613 now contains data from 5/99 forward.
Archive data (1987-4/99) is available in File 813.
  File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
  File 16:Gale Group PROMT(R) 1990-2004/Jan 26
         (c) 2004 The Gale Group
*File 16: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
  File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
  File 634:San Jose Mercury Jun 1985-2004/Jan 26
         (c) 2004 San Jose Mercury News
  File 148:Gale Group Trade & Industry DB 1976-2004/Jan 26
         (c) 2004 The Gale Group
*File 148: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
  File 20:Dialog Global Reporter 1997-2004/Jan 27
         (c) 2004 The Dialog Corp.
  File 35:Dissertation Abs Online 1861-2004/Dec
         (c) 2004 ProQuest Info&Learning
  File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
*File 583: This file is no longer updating as of 12-13-2002.
  File 65:Inside Conferences 1993-2004/Jan W4
         (c) 2004 BLDSC all rts. reserv.
         2:INSPEC 1969-2004/Jan W3
  File
         (c) 2004 Institution of Electrical Engineers
        2: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.
  File 233:Internet & Personal Comp. Abs. 1981-2003/Sep
         (c) 2003 EBSCO Pub.
  File 474:New York Times Abs 1969-2004/Jan 26
         (c) 2004 The New York Times
  File 475: Wall Street Journal Abs 1973-2004/Jan 26
          (c) 2004 The New York Times
  File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Dec
```

(c) 2004 The HW Wilson Co.

File 256:SoftBase:Reviews,Companies&Prods. 82-2004/Dec

(c) 2004 Info. Sources Inc

File 348: EUROPEAN PATENTS 1978-2004/Jan W04

(c) 2004 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20040122,UT=20040115

(c) 2004 WIPO/Univentio

File 347:JAPIO Oct 1976-2003/Sep(Updated 040105) (c) 2004 JPO & JAPIO

*File 347: JAPIO data problems with year 2000 records are now fixed. Alerts have been run. See HELP NEWS 347 for details.

Set Items Description

?

	•	
et	Items	Description
S1	71566	(MOBILE OR CELL OR CELLULAR OR PROTABLE OR PDA OR LAPTOP) (-
	N	4) (ID OR IDENTIFICATION OR VARIABLE OR REFERENCE OR CODE)
S2	897	S1 (S) GATEWAY
S3	326	(VERIFY? OR CERTIFY? OR CONFIRM?) (N5) S1
S4	13	S2 AND S3 S4 AND PD<20000911 considered
S5 .	5	
S6	86	S1 (S) (ISP OR (INTERENT(W)SERVICE(W)PROVIDER))
S7	21	S6 AND PD<20000911
S8	2.0_	RD (unique_items) considered
S9	12_	S3 AND (ISP OR (INTERNET(W)SERVICE(W)PROVIDER))
S10	4	S9 AND PD<20000911 Considered
		Courtes

·

Set S1	25333 OR	Description (VERIFY? OR VERIFIED OR CERTIFY? OR CERTIFIED OR CONFIRM? - AUTHORIZ? OR AUTHENTIC? OR VALIDAT? OR VERIFICATION OR CER- FICATION) (S) GATEWAY
S2	1097	S1 AND (GATEWAY (S) CERTIFICATE)
S3	234	S2 AND PD<20000911
S4	196	RD (unique items) -
S5	75 [.]	S4 AND (MOBILE OR CELL OR CELLULAR OR PORTABLE OR PDA OR -
	LAI	PTOP OR SIM OR (SUBSCRIBER(W)IDENTIFICATION))
S6	78	S4 AND (MOBILE OR CELL OR CELLULAR OR PORTABLE OR PDA OR -
	LAI	PTOP OR SIM OR (SUBSCRIBER(W)IDENTIFICATION) OR HANDHELD OR
	PAI	M)
\$7	78	RD (unique items) Considered

Set	: Items	Description
S1	3267	(CERTIFICATE (S) (GATEWAY OR ISP OR (INTERNET(W) SERVICE(W) -
		PROVIDER) OR IAP OR (INTERNET(W)ACCESS(W)PROVIDER)))
S2	74	S1 AND ((REQUEST? (N4)CERTIFICATE) (N10) (CONSUMER OR CUST-
	(OMER OR BUYER OR PURCHASER OR USER OR CLIENT OR MOBILE OR POR-
	•	TABLE OR LAPTOP OR HANDHELD OR PALM OR (HAND(W) HELD) OR CELL))
S3	42	S2 AND (CERTIFICATE (S) (MERCHANT OR VENDOR OR SELLER OR D-
		har en on (debut de (u) prout per)))
<u>S4</u>	8	S3 AND PD<20000911 Consider

```
SYSTEM: OS - DIALOG OneSearch
  File 15:ABI/Inform(R) 1971-2004/Oct 06
         (c) 2004 ProQuest Info&Learning
*File 15: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
  File
         9:Business & Industry(R) Jul/1994-2004/Oct 06
         (c) 2004 The Gale Group
  File 610: Business Wire 1999-2004/Oct 07
         (c) 2004 Business Wire.
*File 610: File 610 now contains data from 3/99 forward.
Archive data (1986-2/99) is available in File 810.
  File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
 File 275: Gale Group Computer DB(TM) 1983-2004/Oct 07
         (c) 2004 The Gale Group
  File 476: Financial Times Fulltext 1982-2004/Oct 07
         (c) 2004 Financial Times 'Ltd
  File 624:McGraw-Hill Publications 1985-2004/Sep 20
         (c) 2004 McGraw-Hill Co. Inc
*File 624: Homeland Security & Defense and 9 Platt energy journals added
Please see HELP NEWS624 for more
  File 636:Gale Group Newsletter DB(TM) 1987-2004/Oct 07
         (c) 2004 The Gale Group
 File 621:Gale Group New Prod. Annou. (R) 1985-2004/Oct 07
         (c) 2004 The Gale Group
  File 613:PR Newswire 1999-2004/Oct 04
         (c) 2004 PR Newswire Association Inc
*File 613: File 613 now contains data from 5/99 forward.
Archive data (1987-4/99) is available in File 813.
  File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
        16:Gale Group PROMT(R) 1990-2004/Oct 07
 File
         (c) 2004 The Gale Group
*File 16: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
 File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
 File 634: San Jose Mercury Jun 1985-2004/Oct 06
         (c) 2004 San Jose Mercury News
  File 148:Gale Group Trade & Industry DB 1976-2004/Oct 07
         (c) 2004 The Gale Group
*File 148: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
 File 20:Dialog Global Reporter 1997-2004/Oct 07
         (c) 2004 The Dialog Corp.
 File 35:Dissertation Abs Online 1861-2004/Sep
         (c) 2004 ProQuest Info&Learning
 File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
*File 583: This file is no longer updating as of 12-13-2002.
 File 65: Inside Conferences 1993-2004/Oct W1
         (c) 2004 BLDSC all rts. reserv.
         2:INSPEC 1969-2004/Sep W4
 File
         (c) 2004 Institution of Electrical Engineers
        2: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.
 File 233: Internet & Personal Comp. Abs. 1981-2003/Sep
         (c) 2003 EBSCO Pub.
*File 233: File 233 is closed (no longer updating).
 File 474: New York Times Abs 1969-2004/Oct 06
         (c) 2004 The New York Times
 File 475: Wall Street Journal Abs 1973-2004/Oct 06
         (c) 2004 The New York Times
```

File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Aug

(c) 2004 The HW Wilson Co.

File 256:TecInfoSource 82-2004/Jul

(c) 2004 Info. Sources Inc

File 348: EUROPEAN PATENTS 1978-2004/Sep W04

(c) 2004 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20040930,UT=20040923

(c) 2004 WIPO/Univentio

File 347: JAPIO Nov 1976-2004/Jun(Updated 041004)

(c) 2004 JPO & JAPIO

*File 347: JAPIO data problems with year 2000 records are now fixed. Alerts have been run. See HELP NEWS 347 for details.

Set Items Description

?

Set	Items Description 6206 (VERIFY? OR VERIFICATION OR CONFIRM? OR CHECK? OR AUTHETNI-
S1	6206 (VERIFY? OR VERIFICATION OR CONFIRM? OR CHECK? OR AUTHETNI- CAT? OR VALIDAT? OR CERTIFY OR CERTIFICATION) (N4) (GATEWAY OR
	ISP OR (INTERNET (W) SERVICE (W) PROVIDER) OR IAP OR (INTERNET (W-
) ACCESS (W) PROVIDER))
S2	378 S1 (S) (MOBILE OR CELL OR CELULAR OR PROTABLE OR PDA OR LA-
	TP OR (PERSONAL(W) DIGITAL(W) ASSISTANCE) OR HANDHELD OR (HAND(-
CO	W)HELD) OR PALM) 72 S2 AND PD<20000911
. S3 . . S4	57 RD (unique items)
S5	53334 (GATEWAY OR ISP OR (INTERNET(W) SERVICE(W) PROVIDER) OR IAP -
	OR (INTERNET(W)ACCESS(W)PROVIDER)) (S) (MOBILE OR CELL OR CEL-
	ULAR OR PROTABLE OR PDA OR LATP OR (PERSONAL(W) DIGITAL(W) ASSI-
	STANCE) OR HANDHELD OR (HAND(W) HELD) OR PALM)
S6	343 S5 (S) CHALLENGE
S7 S8	60 S6 AND PD<20000911 ° / 56 RD (unique items)
50 S9	2 (TWO(N3) CHALLENGE) (S) (GATEWAY RO ISP OR (INTERNET(W) SER-
3,7	VICE(W) PROVIDER) OR IAP OR (INTERNET(W) ACCESS(W) PROVIDER))
S10	26 (TWO(N3) CHALLENGE) (S) (GATEWAY OR ISP OR (INTERNET(W)SER-
	VICE(W) PROVIDER) OR IAP OR (INTERNET(W) ACCESS(W) PROVIDER))
S11	196 (CARD OR WALLET OR PURSE) (N10) S1
S12	49 S11 AND PD<20000911
(S13	40 RD (unique items)
	•
•	

·

Set	Items Description
S1	32949 (VERIFY? OR VERIFICATION OR CONFIRM OR CHECK? OR AUTHETNIC-
-	AT? OR VALIDAT? OR CERTIFY OR CERTIFICATION) (N4) ((PROXY(W)S-
	ERVER) OR AGENT OR (THIRD(W) PARTY) OR INTERMEDIARY OR MEDIATOR
	OR BROKER OR (LINK(W) SERVER))
S2	270 (MOBILE OR CELL OR CELLUALR OR PROTABLE OR PDA OR LAPTOP OR
	(PERSONAL(W)DIGITAL(W)ASSITANCE) OR HANDHELD OR (HAND(W)HELD)
	OR PALM) (N10) S1
<i>S</i> 3	43 S2 AND PD<20000911
S4	39 RD (unique items)
<i>S</i> 5	597 S1 (N10) (CARD OR WALLET OR TOKEN OR PURSE)
S6	123 S5 AND PD<20000911
S 7	104 RD (unique items)
S8	711377 (CONSUMER OR CUSTOMER OR PURCHASER OR USER OR LCIENT OR BU-
	YER) (S) (MOBILE OR CELL OR CELLULAR OR PORTABLE OR PDA OR LA-
	PTOP OR (PERSONAL(W)DIGITAL(W)ASSITANCE) OR HANDHELD OR (HAND-
	(W) HELD) OR PALM)
S9	2964 S1 (N10) (CONSUMER OR CUSTOMER OR PRUCHASER OR USER OR CLI-
	ENT OR BUYER)
S10	443 S8 AND S9
S 11	90 S10 AND PD<20000911
S12	82 RD (unique items)
S13	99 (TWO(N3)CHALLENGE) (S) ((PROXY(W)SERVER) OR (LINK(W)SERVER)
	OR AGENT OR (THIRD(W) PARTY) OR INTERMEDIARY OR MEDIATOR OR B-
	ROKER)
S14	25 S13 AND PD<20000911
S15	25 S13 AND PD<20000911 24 RD (unique items) Consider
~~~?~~~~	